

IN THE SPECIFICATION

Please amend the paragraph beginning on page 1, line 3, as follows:

~~The U.S. Government has a paid-up license in this invention and the right in limited circumstances to require the patent owner to license others on reasonable terms as provided for by the terms of~~ This invention was made with Government support under contract no. NCC5-305 awarded by NASA. The U.S. Government has certain rights to this invention as provided for by the terms of the contract.

Please amend the paragraph beginning on page 19, line 21, as follows:

Although illustrative embodiments of the present invention have been described herein with reference to the accompanying drawings, it is to be understood that the invention is not limited to those precise embodiments, and that various other changes and modifications may be ~~affected therein~~ made by one skilled in the art without departing from the scope or spirit of the invention.